UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/673,846	09/29/2003	Mark Bernard Hettish	2003P08062US	3718
7590 10/24/2007 Siemens Corporation Attn: Elsa Keller, Legal Administrator			EXAMINER	
			PADMANABHAN, KAVITA	
	Intellectual Property Department 170 Wood Avenue South			PAPER NUMBER
Iselin, NJ 08830			2161	
	•			
			MAIL DATE	DELIVERY MODE
			10/24/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

_
—
17

Office Action Summary		Application No.	Applicant(s)				
		10/673,846	HETTISH, MARK BERNARD				
		Examiner	Art Unit				
		Kavita Padmanabhan	2161				
Period for	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHICH - Extensi after SI - If NO p - Failure Any rep	RTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DATE ions of time may be available under the provisions of 37 CFR 1.13 (X (6) MONTHS from the mailing date of this communication. eriod for reply is specified above, the maximum statutory period verified to reply within the set or extended period for reply withi	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be till apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE.	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133)				
Status	· · · · · · · · · · · · · · · · · · ·						
1)⊠ F	1)⊠ Responsive to communication(s) filed on <u>10 August 2007</u> .						
· —	Pa) ☐ This action is FINAL . 2b) ☐ This action is non-final.						
3)□ S	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	n of Claims						
		onlination	·				
4) Claim(s) 1-7 and 15-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-7 and 15-17 is/are rejected. 7) Claim(s) is/are objected to.							
l.	8) Claim(s) are subject to restriction and/or election requirement.						
Application	n Papers						
9)□ TI	9) The specification is objected to by the Examiner.						
10)⊠ Ti	10) \boxtimes The drawing(s) filed on <u>29 September 2003</u> is/are: a) \boxtimes accepted or b) \square objected to by the Examiner.						
Α	applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) \square The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority un	der 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2	2. Certified copies of the priority documents have been received in Application No.						
3	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s							
2) Notice (3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	r (PTO-413) ate Patent Application (PTO-152)				
J.S. Patent and Trad PTOL-326 (Rev	lemark Office		art of Paper No./Mail Date 20071021				

Application/Control Number: 10/673,846

Art Unit: 2161

DETAILED ACTION

Status of Claims

- 1. Claims 1, 15, and 16 have been amended.
- 2. Claims 1-7 and 15-17 are pending.
- 3. Claims 1-7 and 15-17 are rejected.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-7 and 15-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Diacakis et al. (US 2002/0116336, hereinafter "Diacakis").

In regards to claim 1, Diacakis teaches a method, comprising:

determining a device oriented context for a specific device associated with an identity (Diacakis; par [0043]-par [0044] – "to determine if the individual is present on a landline telephone, for example, the landline desk phone 44 in his office," "to determine if the individual is present on his mobile phone 46", "to determine whether an individual is present on other devices such as, for example, a personal digital assistant (PDA) 50 or a pager 52"; Fig. 8), wherein said device oriented context provides an availability status of said specific device (Diacakis; par [0026]; par [0043]-

Application/Control Number: 10/673,846

Art Unit: 2161

par [0044] – a landline telephone is clearly a specific device for which an availability status is determined, as is a PDA; par [0045]; par [0053]);

Page 3

- determining an identity oriented context for said identity, wherein said identity oriented context provides an availability status of said identity (Diacakis; par [0056]; par [0059];
 Fig. 8);
- determining an availability rule associated with said identity (Diacakis; par [0031]; par [0038] "determine the individual's availability based on the presence information as well as additional information, such as the individual's situation and defined rules and preferences");
- determining, for a specific time, a true availability of said identity based, at least in part, on said device oriented context for said specific device, said identity oriented context, said availability rule, and said specific time (Diacakis; par [0034] par [0035]; par [0038]; par [0040] "As illustrated in FIG. 4, the presence detection engine 18 may receive various inputs to determine, to the extent possible, the individual's presence.

 One type of input that the presence detection engine 18 may use to help determine the individual's presence is time-based input 40."; par [0043] par [0044]; par [0056]; [0059]; Fig. 8); and
- providing data indicative of said true availability of said identity (Diacakis; par [0035];
 Fig. 8).

Art Unit: 2161

In regards to claim 2, Diacakis teaches the method of claim 1, further comprising receiving a request for information regarding true availability of said identity (Diacakis; par [0029] – par [0030]).

In regards to claim 3, Diacakis teaches the method of claim 1, wherein said determining said true availability of said identity includes determining availability of said identity via at least two different media channels (Diacakis; par [0031], lines 21-25; par [0035]; par [0038]; par [0040]; par [0043] – par [0044]).

In regards to **claim 4**, **Diacakis** teaches the method of claim 1, further comprising establishing said availability rule (**Diacakis**; par [0031]).

In regards to claim 5, Diacakis teaches the method of claim 1, wherein said providing data indicative of said true availability of said identity includes displaying an interface indicative of said availability (Diacakis; par [0056]; Fig. 8).

In regards to claim 6, Diacakis teaches the method of claim 5, wherein said interface identifies said identity (Diacakis; par [0056]; Fig. 8).

In regards to claim 7, Diacakis teaches the method of claim 1, further comprising determining said identity (Diacakis; par [0038]; par [0056]; Fig. 8).

Claims 15 and 16 are each rejected with the same rationale given for claim 1.

In regards to claim 17, Diacakis teaches the method of claim 1, wherein said identity is associated with a plurality of devices (Diacakis; par [0026]; par [0044] – par [0045]; Fig. 8).

Response to Arguments

6. Applicant's arguments filed 8/10/07 with respect to the prior art rejections of the claims have been fully considered but they are not persuasive.

Applicant's arguments are substantially the same as those submitted in the response filed on 2/26/07. The applicant is respectfully directed to the Non-Final Office Action mailed on 5/10/07, in which these arguments have been addressed, and also to the stated rejections above.

Conclusion

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

Application/Control Number: 10/673,846

Art Unit: 2161

Page 6

however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Kavita Padmanabhan** whose telephone number is **571-272-8352**. The examiner can normally be reached on Monday-Friday, 9:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Apu Mofiz can be reached on 571-272-4080. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kavita Padmanabhan Assistant Examiner AU 2161

October 21, 2007

KR.

PATENTE